

09/142628

Sheet 1 of 8

FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT BY APPLICANT	ATTY. DOCKET NO. 1038-833 MIS/bh	SERIAL NO. 09/142,628 (National Phase of PCT/CA97/00163)
	APPLICANT Lisa E. Myers et al	
	FILING DATE International Date March 7, 1997	GROUP 1646



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							YES	NO

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MDP **   MDP	1.	Brorson, J-E., A. Axelsson, and S.E. Holm. 1976. Studies on <i>Branhamella catarrhalis</i> (<i>Neisseria catarrhalis</i>) with special reference to maxillary sinusitis. Scan. J. Infect. Dis. 8:151-155.
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EXAMINER: MICHAEL PAK	DATE CONSIDERED: 8/22/03
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<i>↓</i>		8.	West, M., S.L. Berk, and J.K. Smith. 1982. <i>Branhamella catarrhalis</i> pneumonia. South.Med. J. 75:1021-1023.					
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** <u>MDP</u> ↑	12.	Hiroshi, S., E.J. Anaissie, N.Khardori, and G.P. Bodey. 1988. <i>Branhamella catarrhalis</i> septicemia in patients Cancer 61:2315-2317.
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**	MDP ↑ ↓ MDP	17.	Schryvers, A.B. and Morris, L.J. 1988 Identification and Characterization of the transferrin receptor from <i>Neisseria meningitidis</i> . Mol. Microbiol. 2:281-288.
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** <u>WOP</u>		23.	Ulmer et al., 1993. Curr. Opinion Invest. Drugs 2: 983-989.						
<u>↑</u>		24.	Lockhoff, O., 1991. Glycolipids as immunomodulators: Synthesis and properties. Chem. Int. Ed. Engl. 30: 1611-1620.						
		25.	Nixon-George, 1990. J. Immunol. 14: 4798-4802.						
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<u>↓</u>		28.	Schryvers, A.B., Lee, B.C. 1989. Comparative analysis of the transferrin and lactoferrin binding proteins in the family <i>Neisseriaceae</i> . Can. J. Microbiol. 35: 409-415.						
<u>MOP</u>		29.	Legrain, M., V. Mazarin, S.W. Irwin, B. Bouchon, M-J. Quentin-Millet, E. Jacobs, and A.B. Schryvers. 1993. Cloning and characterization of <i>Neisseria meningitidis</i> genes encoding the transferrin-binding proteins Tbp1 and Tbp2. Gene 130: 73-80.						
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<u>MOP</u>	5,292,869	1994	Schryvers	530	413	

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<u>MOP</u> ↑ ↓ <u>MOP</u>	35. Gerlach et al (1992) Infection and Immunity 60: 3253-3261
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	38. Bowie et al (1990) Science 247: 1306-1310
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	40. George et al (1988) Macromolecular Sequencing and Synthesis (Ed. By D. H. Schlesinger) Alan R. Liss, Inc., New York, pp 127-129
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<i>MDP</i>	WO 97/13785	April 17/97				YES	NO
<i>↑</i>	WO 90/12591	November 1/90					
<i>↓</i>	WO 95/33049	December 7/95					
<i>MDP</i>	WO 93/08283	April 29/93					

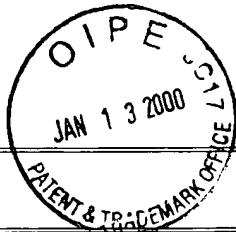
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EXAMINER: <i>Michael Park</i>	DATE CONSIDERED: <i>8/22/03</i>
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MOP	US 5,708,149	1998	Schryvers, Anthony et al	XXXX	XXXX	

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MOP	WO 97/32980	September 12, 1997	WO	XXXX	XXXX

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MOP	1.	Myers, L. E. et al, 1998, The transferrin binding protein B of moraxella catarrhalis elicits bactericidal antibodies and is a potential vaccine antigen. Infect. and Immunity Vol. 66, No. 9, pages 4183-4192
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EXAMINER:

MICHAEL PAR

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